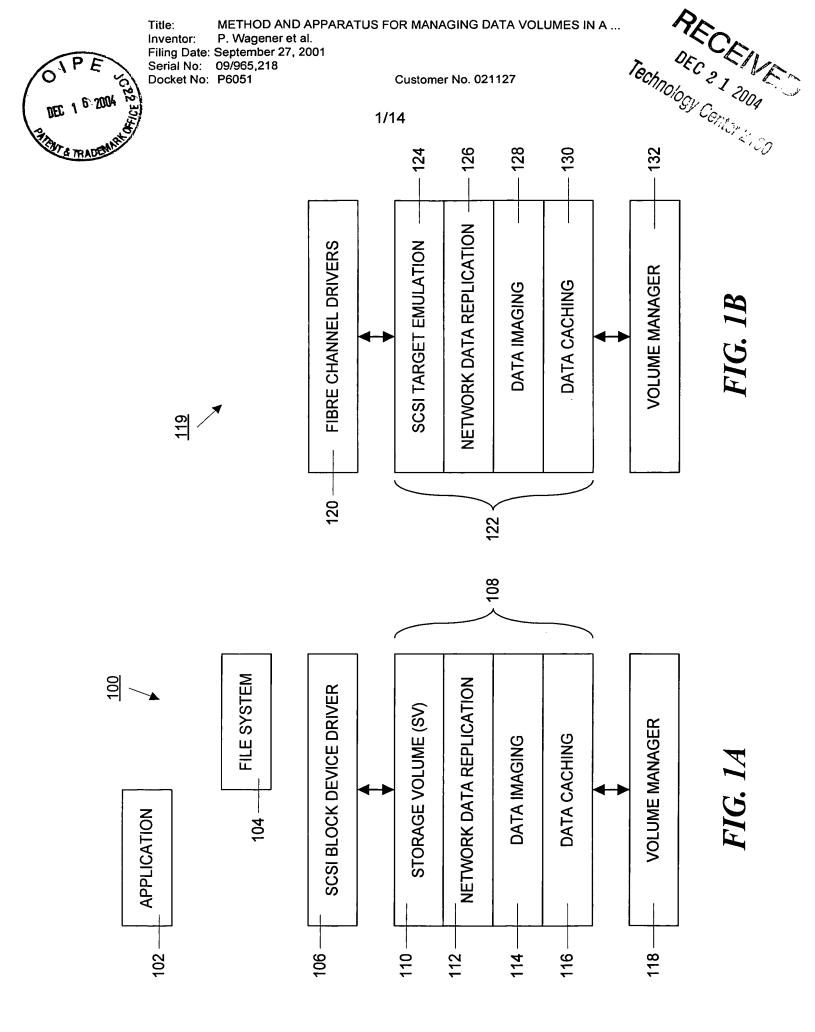
Amendments to the Drawings

The attached sheets of drawings include changes to Figures 9-14. These sheets, which includes Figures 1-15, replace the original drawing sheets 1-14 including Figures 1-15.

Attachment: replacement sheet(s)



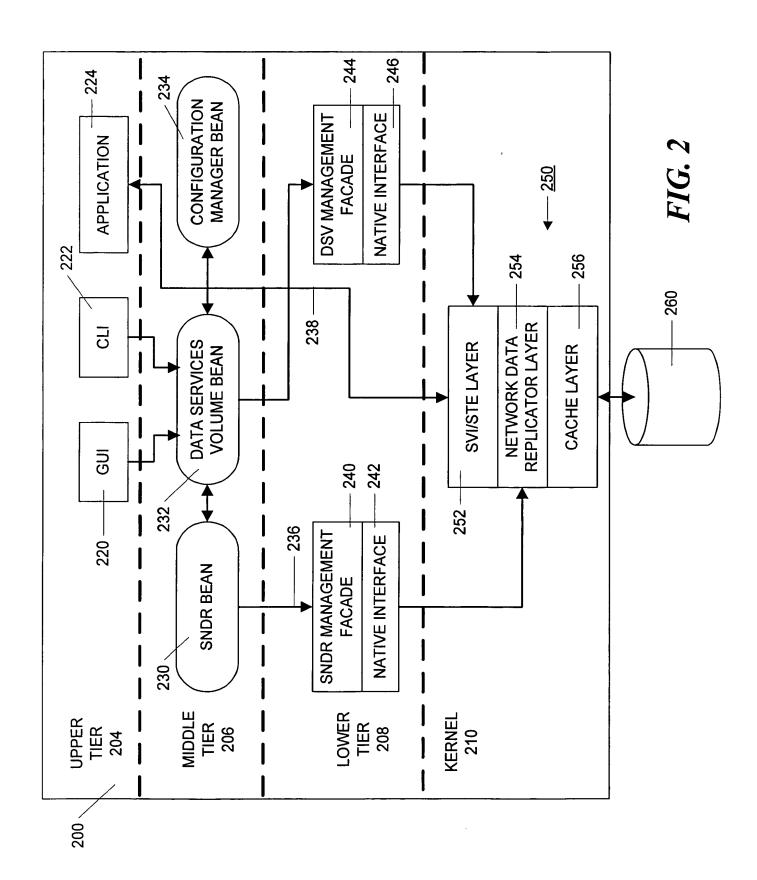
OF E VORSE SOLUTION OF SOLUTIO

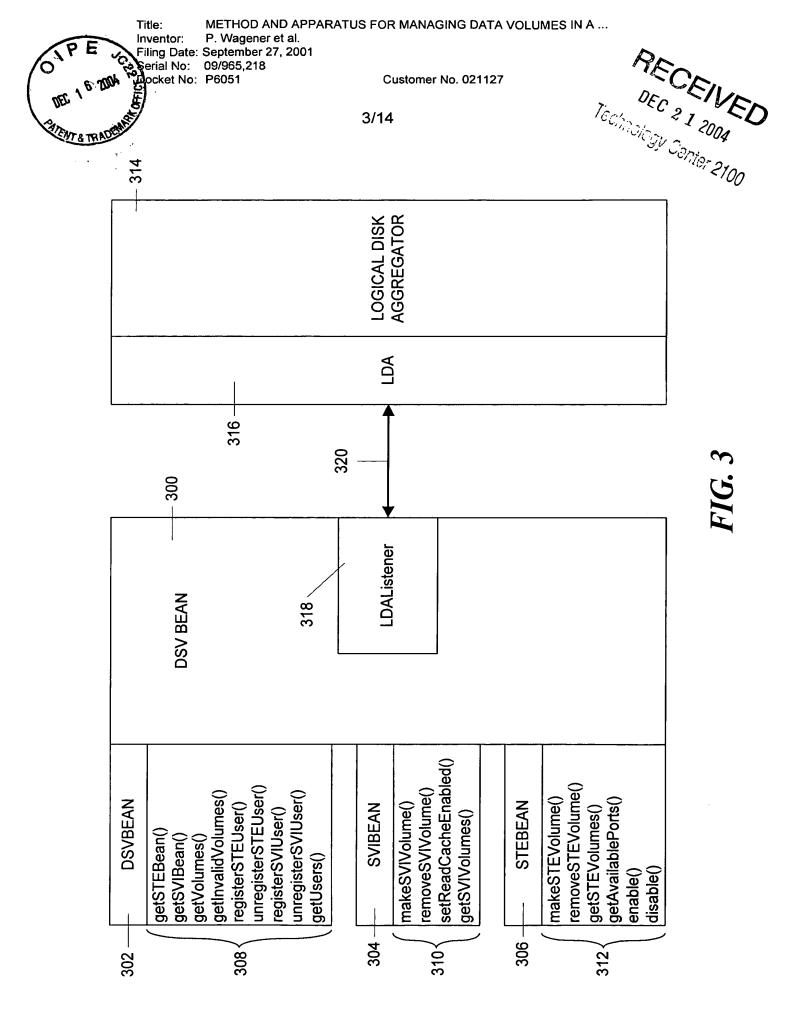
Title: METHOD AND APPARATUS FOR MANAGING DATA VOLUMES IN A ...

Inventor: P. Wagener et al. Filing Date: September 27, 2001

Serial No: 09/965,218 Docket No: P6051

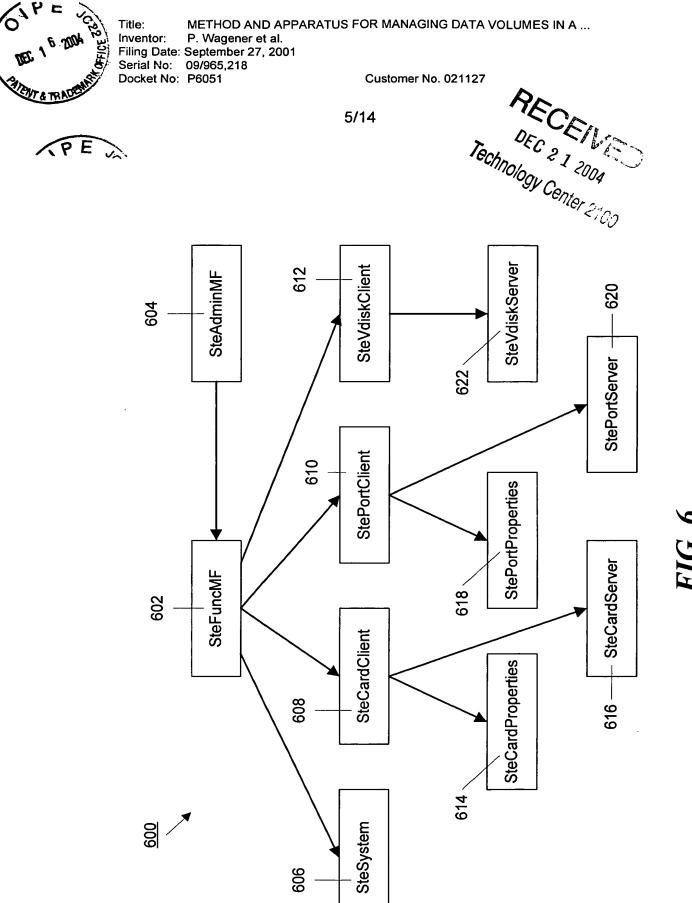
Customer No. 021127

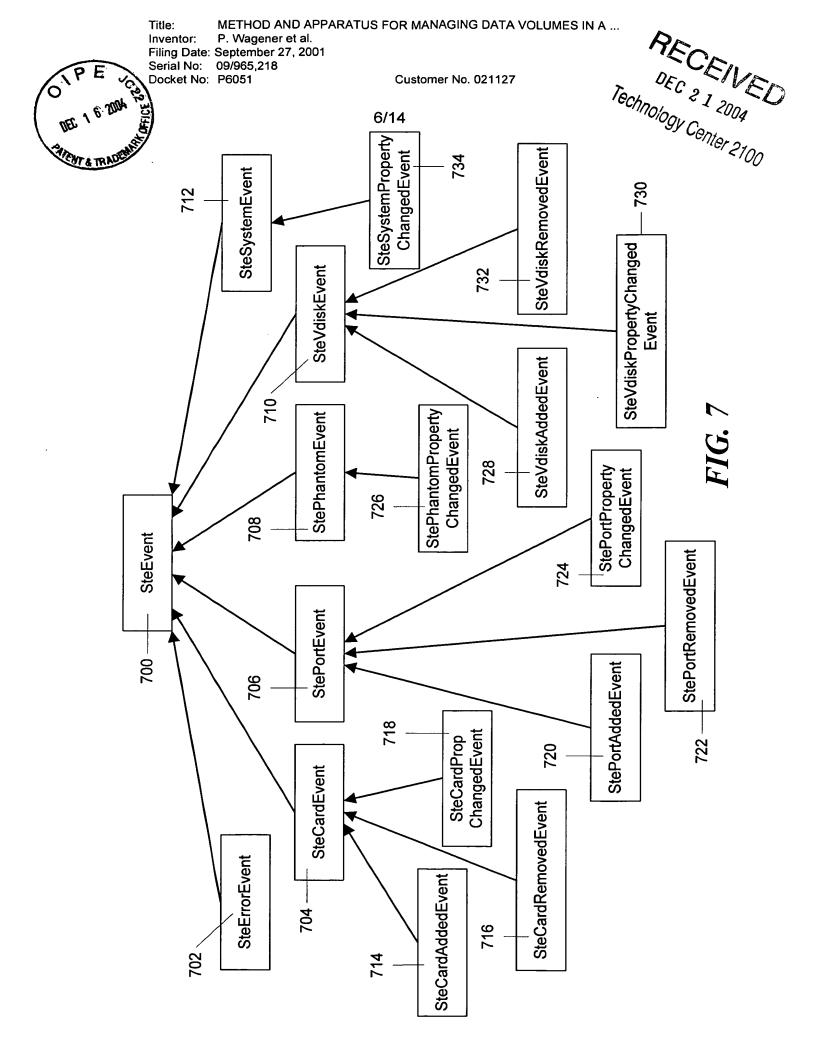




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Filing Date: September 27, 2001
Serial No: 09/965,218
Docket No: P6051 Customer No. 021127 4/14 VOLUME TYPE 1 VOLUME TYPE 2 VOLUME TYPE 3 406 408 410 VOLUMECOLLECTOR COLLECTOR VOLUMECOLLECTOR COLLECTOR COLLECTOR VOLUME VOLUME VOLUME 412 414 416 ▼ VOLUMECOLLECTOR INTERFACE INTERFACE 408 422 424 hasChanged() getVolumes() getName() 420 4 AGGREGATOR **LOGICAL DISK** 400 LDA INTERFACE addLDAListener() getDaqInterval() setDaqInterval() getVolumes() reconfig() start() عمسر 405 –

404





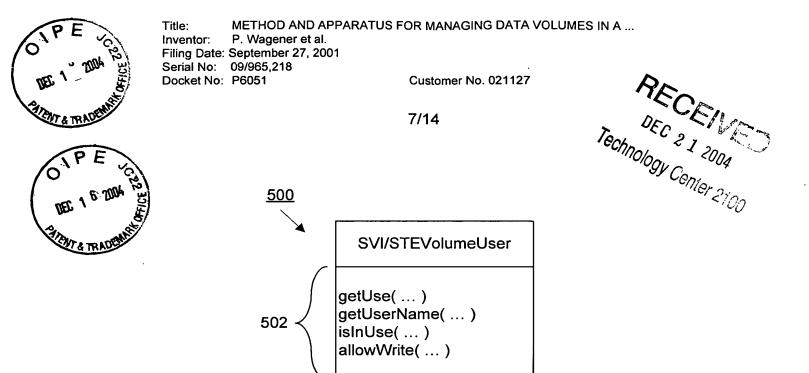


FIG. 5

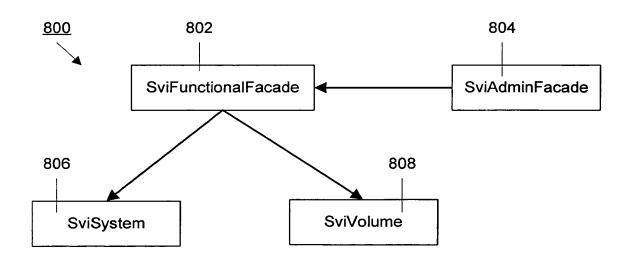


FIG. 8



Title:

METHOD AND APPARATUS FOR MANAGING DATA VOLUMES IN A ...

Inventor: P. Wagener et al. Filing Date: September 27, 2001

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Customer No. 021127

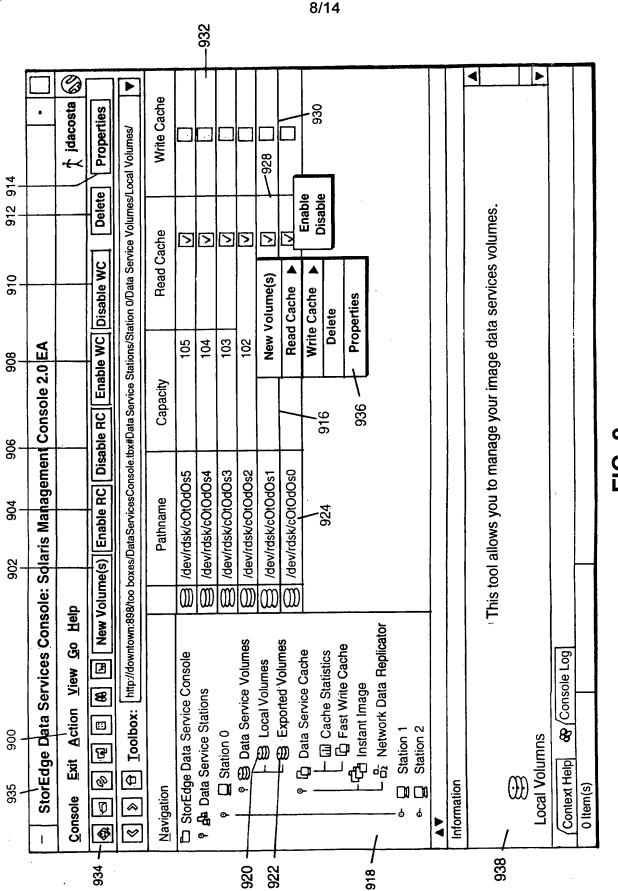


FIG. 9



Customer No. 021127



Docket No: P6051

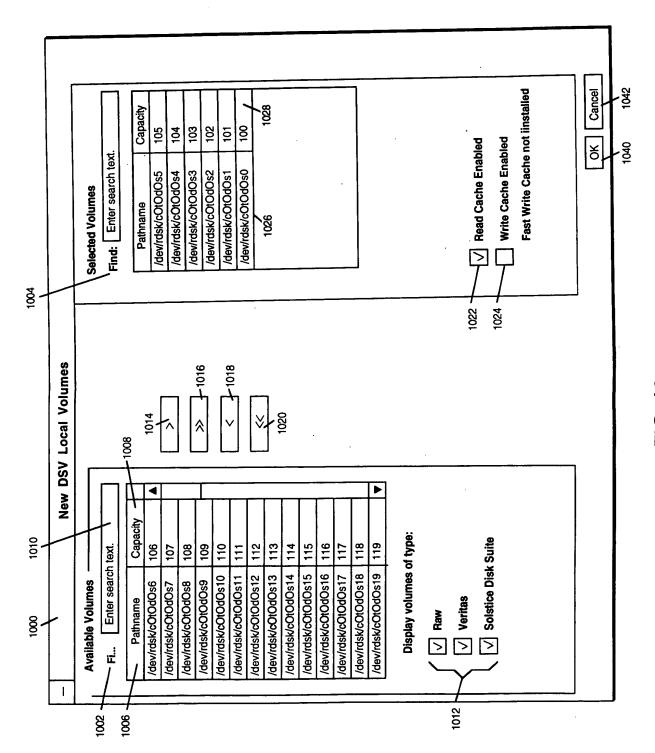


FIG. 10



Title: METHOD AND APPARATUS FOR MANAGING DATA VOLUMES IN A ...

Inventor: P. Wagener et al. Filing Date: September 27, 2001

Serial No: 09/965,218

Docket No: P6051 Customer No. 021127

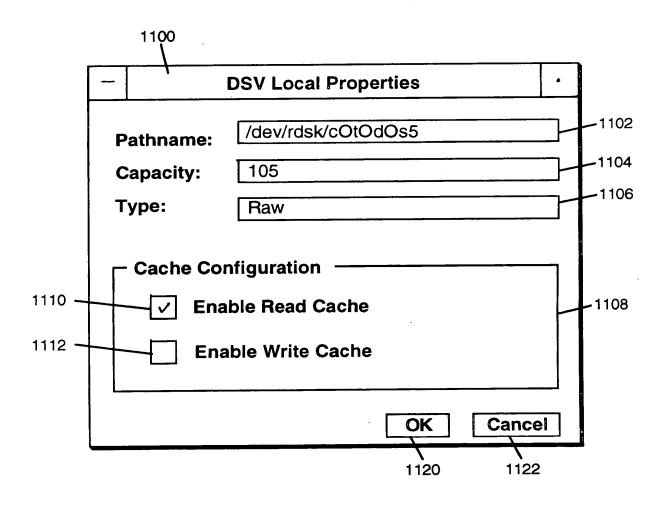
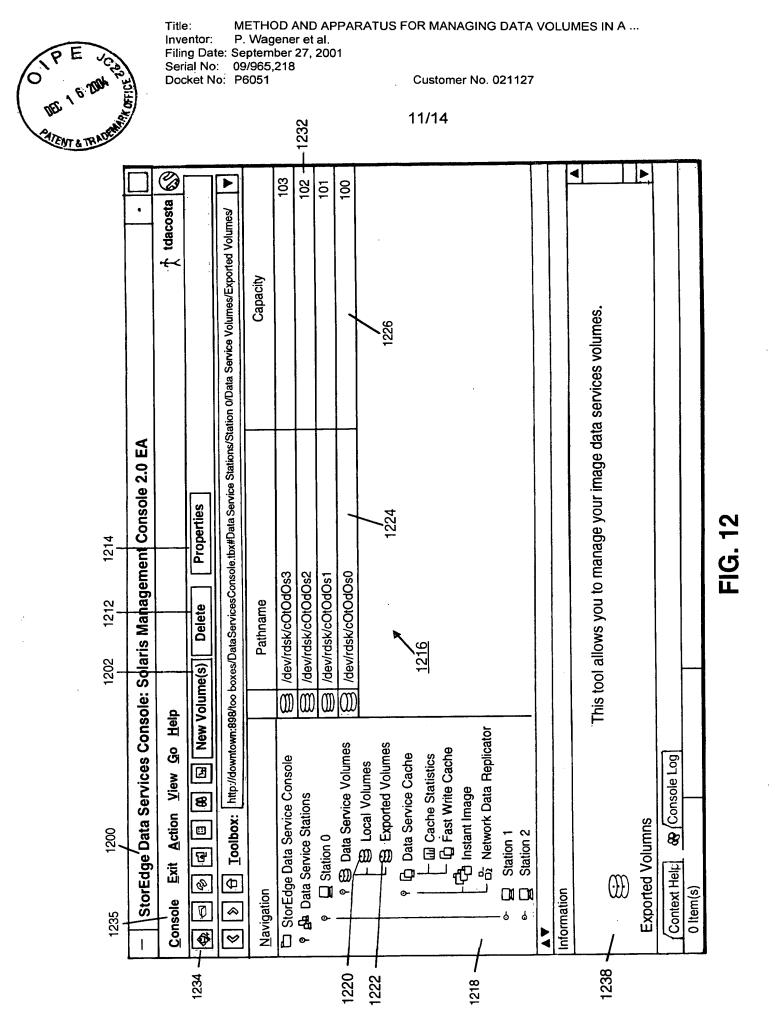


FIG. 11



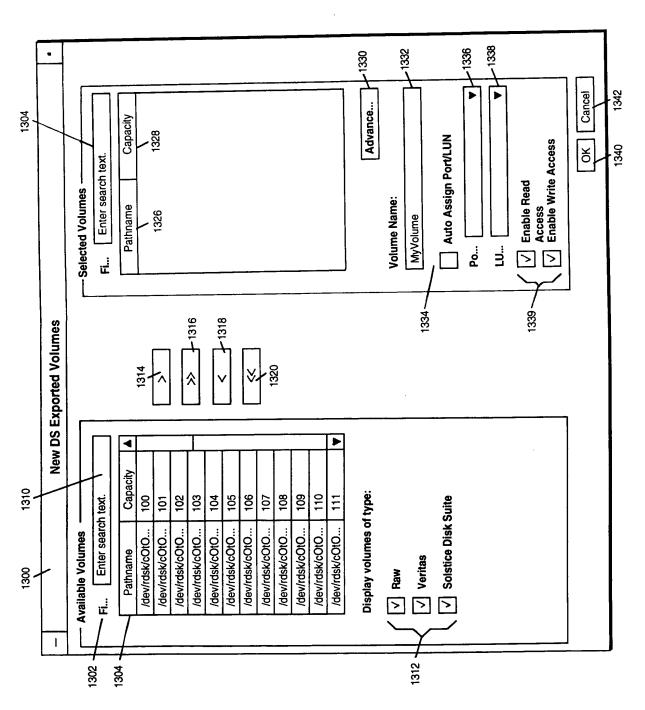
Title:

METHOD AND APPARATUS FOR MANAGING DATA VOLUMES IN A ...

Inventor: P. Wagener et al. Filing Date: September 27, 2001

Serial No: 09/965,218

Docket No: P6051 Customer No. 021127



IG. 13



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Inventor: P. Wagener et al. Filing Date: September 27, 2001

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Customer No. 021127

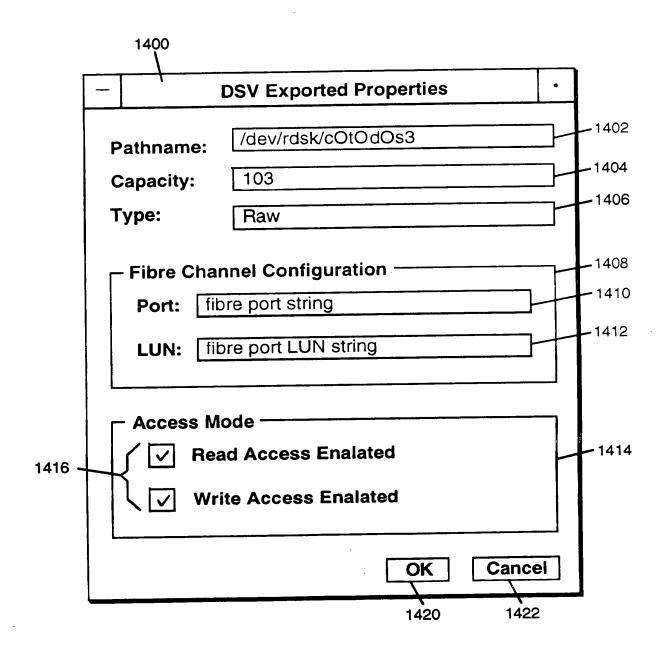


FIG. 14

METHOD AND APPARATUS FOR MANAGING DATA VOLUMES IN A ... Title: Inventor: P. Wagener et al. Filing Date: September 27, 2001 Serial No: 09/965,218 Docket No: P6051 Customer No. 021127 14/14 **START** 1500 1502 -1512 DATA IMAGING APPLICATION DATA IMAGING APPLICATION REGISTERS WITH DSV BEAN AS RETRIEVES A LIST OF USERS OF **VOLUME A USER VOLUME A** 1504 1514 DATA IMAGING APPLICATION DATA IMAGING APPLICATION USES VOLUME A AS SHADOW CHECKS EACH USER ON THE **VOLUME** LIST 1506 1516 DATA IMAGING APPLICATION DATA REPLICATION **CONSTRUCTS AN EXCEPTION** APPLICATION REGISTERS WITH AND FORWARDS TO USER DSV BEAN AS VOLUME A USER **INTERFACE** 1508 1518 -FINISH DATA REPLICATION APPLICATION GOES INTO REPLICATING MODE 1510 DATA IMAGING APPLICATION ATTEMPTS TO PERFORM A SYNCHRONIZATION

FIG. 15